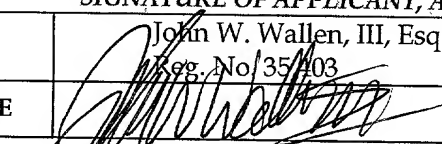


03/04/02

J1002 U.S. PTO

02-05-02

f) Box
SeqPlease type a plus sign (+) inside this box → ☐

UTILITY PATENT APPLICATION TRANSMITTAL <small>(only for new non-provisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. ORT-1601	
		First Named Inventor or Application Identifier DUBIN, Adrienne E.	
		Express Mail No.	EU263351159US
APPLICATION ELEMENTS <i>See MPEP Chapter 600 concerning utility patent application contents.</i>		ADDRESS TO: Assistant Commissioner for Patents BOX PATENT APPLICATION Washington, DC 20231	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (attached hereto in duplicate)		6. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449	
2. <input checked="" type="checkbox"/> Specification [Total Pages: 84]		7. <input checked="" type="checkbox"/> Preliminary Amendment	
3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets: 18]		8. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
4. Oath or Declaration: A copy from a prior application is attached hereto (37 CFR 1.63(d)).		9. <input checked="" type="checkbox"/> Other: Express Mail Certification	
5. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input checked="" type="checkbox"/> Computer Readable Copy b. <input checked="" type="checkbox"/> Paper Copy (identical to computer copy) c. <input checked="" type="checkbox"/> Statement verifying identity of above copies			
10. <input checked="" type="checkbox"/> Incorporation by Reference The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4c, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.			
PRELIMINARY AMENDMENT			
11. Please amend the specification by inserting before the first line: This is a <i>Divisional</i> of prior application No.: <u>09/500,123</u> , filed <u>8 February 2000</u> .			
12. Please cancel original Claims <u>1-9 and 14</u> of the prior application before calculating the filing fee.			
13. Correspondence Address: Name: <u>Philip S. Johnson, Esq.</u> Address: <u>Johnson & Johnson</u> <u>One Johnson & Johnson Plaza</u> <u>New Brunswick, NJ 08933-7003, USA</u>			
14. Telephone Contact: Please direct all telephone calls or tele-faxes to John W. Wallen, III at: Telephone: (858) 784-3239 Fax: (732) 524-2808			
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
NAME	John W. Wallen, III, Esq. Reg. No. 35403		
SIGNATURE		DATE	4 March 2002

J1002 U.S. PTO
10/090215

03/04/02

FEE TRANSMITTAL	<i>Complete if Known</i>	
	Application Number	NOT ASSIGNED
	Filing Date	4 March 2002
	First Named Inventor	DUBIN
	Group Art Unit	1646
	Examiner Name	MERTZ, P.
	Attorney Docket Number	ORT-1601

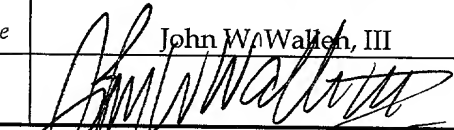
FEE CALCULATION

CLAIMS AS FILED

(1)	(2)	(3)	(4)	(5)
FOR:	NUMBER FILED	NUMBER EXTRA	RATE	BASIC FEE (\$710.00)
TOTAL CLAIMS	12 - 20 =	0	x 18.00	\$ 0.00
INDEPENDENT CLAIMS	8 - 3 =	5	x 80.00	\$ 400.00
MULTIPLE DEPENDENT CLAIMS	<input type="checkbox"/>	N/A	\$270.00	
TOTAL FEES				\$1110.00

METHOD OF PAYMENT

- ☒ Please charge Deposit Account No. 10-0750/ORT-1601/JWW in the amount of \$1110.00. Three copies of this sheet are enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the filing of this communication, or credit any overpayment, to Account No. 10-0750/ORT-1601/JWW. Three copies of this sheet are enclosed.

SUBMITTED BY:		<i>Complete (if applicable)</i>
Typed or Printed Name	John W. Wallen, III	Reg. No. 35,403
Signature	 Date: 4 Mar. 2002	<u>Deposit Account</u> No. 10-0750

IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE

Applicants: Adrienne E. DUBIN, Arne HUVAR, Charles A. GLASS and Mark G. ERLANDER

For: DNA ENCODING ISOFORMS OF THE HUMAN VANILLOID RECEPTOR VR3

Filed: 4 March 2002

Express Mail Certificate

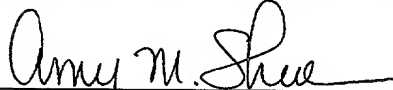
"Express Mail" mailing number: EU263351159US

Date of Deposit: 4 March 2002

I hereby certify that this complete divisional application, including complete copy of the specification pages, claims and sequence listing (including paper and computer readable copy on a diskette) of the original application, as well as copies of the original Submission of Combined Declaration and Power of Attorney and Information Disclosure Statement, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Amy M. Sheridan

(Typed or printed name of person mailing paper or fee)



(Signature of person mailing paper or fee)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Adrienne E. DUBIN, Arne HUVAR, Charles A. GLASS
and Mark G. ERLANDER

Serial No.: N/A Art Unit: 1646

Filed: 4 March 2002 Examiner: MERTZ, P.

For: DNA ENCODING ISOFORMS OF THE HUMAN VANILLOID
RECEPTOR VR3

Assistant Commissioner for Patents
BOX: PATENT APPLICATIONS
Washington, D.C. 20231

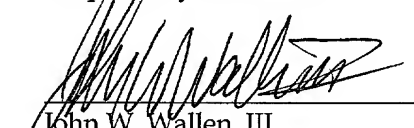
REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING
NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Sir:

Submitted herewith is a computer readable form of the Sequence Listing with the appropriate statements that the computer readable and paper copies are the same.

The following statements are made as required by 37 C.F.R. 1.821(f): I hereby state that the information recorded in computer readable form of the Sequence Listing is identical to the written sequence listing.

Respectfully submitted,


John W. Wallen, III
Reg. No. 35,403
Attorney for Applicant(s)

Johnson & Johnson
One Johnson & Johnson Plaza
New Brunswick, NJ 08933-7003
(858) 784-3239
DATE: 4 March 2002